

## ABSTRACT OF THE DISCLOSURE

A window position detection and anti-pinch system and method for detecting the presence of an obstruction between a window and window frame of a door assembly of a vehicle is disclosed. The system includes at least one sensing  
5 device disposed adjacent the window detecting the position of the window in the window frame and generating an output representative of the detected position of the window. A controller responsive to the output generated by the at least one sensing device compares the window position signal output against predetermined values to determine window position and whether an obstruction exists between the  
10 window and window frame.